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Appl. No. : 10/823,228
Applicant(s) : Joel A. Luckman
Filed : April 13, 2004
T.C./A.U. : 1709
Examiner : Joy L. Watson
Docket No. : US20030472 (094342.0049)

I hereby certify that this correspondence is being mailed to the U. S. Patent and Trademark Office, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Name : Jennifer Safranek

Signature:

Date : July 25, 2007

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Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER C.F.R. 1.97(c)(2)

Enclosed please find the cited references which have recently come to the attention of the undersigned.

Please charge the supplemental fee of \$180.00 any additional fees to our Deposit Account No. 50-0959, referencing our Docket No. 094342.0049.

Respectfully submitted,
ROETZEL & ANDRESS

July 25, 2007
Date

Eileen T. Mathews
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342978.094342.0047

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07/31/2007 RHEBRIGHT 00000042 500959 10823228
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Applicant's are bringing to the Examiner's attention the following co-pending related applications disclosed above on PTO/SB/08A. The identification of any information herein and disclosed above is not intended to be, and should not be understood as being an admission that such information, in fact, constitutes "prior art" within the meaning of applicable law.

PUB. NO.	APP. SER. NO.	PATENTEE	PUB. DATE
20040117919	10/699,262	Conrad, et al.	06/24/2004
20020056163	10/027,160	Kurt Estes	05/16/2002
20040139555	10/698,920	Daniel Conrad, et al.	07/22/2004
20050096243	10/957,555	Luckman, et al.	05/05/2005
20050092033	10/957,485	Luckman, et al.	05/05/2005
20050096242	10/956,707	Luckman, et al.	05/05/2005
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20050091755	10/699,159	Conrad, et al.	05/05/2005
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20060260065	11/135,570	Wright, et al.	11/23/2006

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Sheet 1 of 21

Complete if Known

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Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US- 2001/0054202	12/27/2001	John Severns, et al.	
	AB	US- 2002/0013234	01/31/2002	John Severns, et al.	
	AC	US- 2002/0029427	03/14/2002	John Severns, et al.	
	AD	US- 2002/0038480	04/04/2002	John Deak, et al.	
	AE	US- 2002/0017493	02/14/2002	Bruno Johannes Ehrnsperger, et al.	
	AF	US- 2002/0007519	01/24/2002	Anna Noyes, et al.	
	AG	US- 2002/0004950	01/17/2002	Michael Burns, et al.	
	AH	US- 2002/0004952	01/17/2002	John Deak, et al.	
	AI	US- 2002/0010964	01/31/2002	John Deak, et al.	
	AJ	US- 20040117919	06/24/2004	Conrad, et al.	
	AK	US- 20020056163	05/16/2002	Kurt Estes	
	AL	US- 20050096243	05/05/2005	Luckman, et al.	
		US- 20040139555	07/22/2004	Daniel Conrad	
		US- 20050096242	05/05/2005	Luckman, et al.	
		US- 20050092033	05/05/2005	Luckman, et al.	
		US- 20050091757	05/05/2005	Luckman, et al.	
		US- 20050091755	05/05/2005	Conrad, et al.	
		US- 20050091756	05/05/2005	Tremitchell Wright	
		US- 20050043196	02/24/2005	Wright, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	BA	WO 98/06815	2/19/1998	Abid Merchant, et al.		
	BB	WO 99/14175	3/25/1999	Frederick E. Behr, et al.		
	BC	WO 01/06051	1/25/2001	Wolf-Dieter Berndt, et al.		
		WO 01/34613	5/17/2001	Robert J. Perry, et al.		
		WO 01/44256	6/21/2001	Robert J. Perry, et al.		
		WO 01/94677	12/13/2001	Dennis S. Murphy		

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Sheet 2 of 21**Complete if Known**

Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joy L. Watson
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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		Number-Kind Code ² (if known)			
	AA	US- 20050071928	04/07/2005	Wright, et al.	
	AB	US- 20050150059	07/14/2005	Luckman, et al.	
	AC	US- 20050155393	07/21/2005	Wright, et al.	
	AD	US- 20050222002	10/16/2005	Luckman, et al.	
	AE	US- 20050257812	11/24/2005	Wright, et al.	
	AF	US- 20050263173	12/01/2005	Luckman, et al.	
	AG	US- 20050132502	06/23/2005	F. Goldoni	
	AH	US- 20050133462	06/23/2005	F. Goldini	
	AI	US- 20040088846	05/13/2004	Dennis Murphy, et al.	
	AJ	US- 200440088795	05/13/2004	Michael Orchowski, et al.	
	AK	US- 20050126606	06/16/2005	Machiel Goedhart	
	AL	US- 20050037938	02/17/2005	Mahmoud Elhamid, et al.	
		US- 3423311	01/21/1969	Richard Hetherinton, et al.	
		US- 3930998	01/6/1976	Paul V. Knopp, et al.	
		US- 4032927	06/28/1977	Takeshi Goshima	
		US- 4042498	08/16/1977	David C. Kennedy	
		US- 4046700	09/6/1977	Nolan S. Glover	
		US- 4121009	10/17/1978	Paritosh M. Chakrabarti	
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	BA	WO 01/94680	12/13/2001	Dennis S. Murphy, et al.		
	BB	WO 01/94685	12/13/2001	Michael Burns		
	BC	WO 01/94683	12/13/2001	Anna Noyes, et al.		
		WO 01/94675	12/13/2001	John Severns, et al.		
		EP0182583	07/03/1991	Kenneth A. Kasprzak		
		EP0246007	03/18/1992	Beverly K. Kemerer, et al		

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Sheet 3 of 21

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First Named Inventor	Joy L. Watson
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US- 4153590	05/08/1979	Karl Mueller	
	AB	US- 4169856	10/02/1979	Giacchino Cocuzza, et al.	
	AC	US- 4184950	01/22/1980	Leon C. Bixby	
	AD	US- 4186047	01/29/1980	Emigdio J. Salmon	
	AE	US- 4235600	11/25/1980	Joseph A. Capella	
	AF	US- 4331525	05/25/1982	Francis Huba, et al.	
	AG	US- 4395488	07/26/1983	Delton J. Rowe	
	AH	US- 4420398	12/13/1983	Franco Castino	
	AI	US- 4421794	12/20/1983	Homan B. Kinsley, Jr.	
	AJ	US- 4434196	02/28/1984	Tibor Robinson, et al.	
	AK	US- 4444625	04/24/1984	Robert G. Smith	
	AL	US- 4457858	07/03/1984	Herbert Saran	
		US- 4499621	02/19/1985	Rene Gasser	
		US- 4539093	09/03/1985	Robert H. Friedman, et al.	
		US- 4595506	06/17/1986	Franz X. Kneer	
		US- 4610785	09/09/1986	Frederick E. Russell	
		US- 4622039	11/11/1986	Rosario Merenda	
		US- 4625432	12/2/1986	Hans Baltes	
		US- 4664754	05/12/1987	Roger W. Caputi, et al.	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	BA	EP 0707060	07/01/1998	Cheryl A. McCormack, et a		
	BB	EP1041189	10/40/2000	John A. Kilgour, et al.		
	BC					
		EP1536052	10/27/2004	Conrad, et al.		
		EP1528138	10/28/2004	Conrad, et al.		
		EP1528139	10/28/2004	Conrad, et al.		

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		Number-Kind Code ² (if known)			
	AA	US- 4665929	05/19/1987	William N. Helm	
	AB	US- 4678587	07/07/1987	Jack L. Voinche, et al.	
	AC	US- 4685930	08/11/1987	Kenneth A. Kasprzak	
	AD	US- 4708775	11/24/1987	Ian R. McGregor, et al.	
	AE	US- 4755261	07/05/1988	James W. McCord, et al.	
	AF	US- 4761209	08/02/1988	Joseph Bonaventura, et al.	
	AG	US- 4767537	08/30/1988	H. Forbes Davis	
	AH	US- 4769921	09/13/1988	Vladimir M. Kabakov	
	AI	US- 4790910	12/13/1988	Jaroslav J. Havlik	
	AJ	US- 4802253	02/07/1989	Haruo Hagiwara	
	AK	US- 4808319	02/28/1989	Robert G. McNally, et al.	
	AL	US- 4818297	04/04/1989	Reinhold Holzmiiller, et al.	
		US- 4830710	05/16/1989	Ronald D. Thompson	
		US- 4834003	05/30/1989	Artur Reischl, et al.	
		US- 4851123	07/25/1989	Surendra K. Kmishra	
		US- 4857150	08/15/1989	Steven E. Rival	
		US- 4869872	09/29/1989	Hans Baltes	
		US- 4879888	11/14/89	Moshe Suissa	
		US- 4880533	11/14/89	John Hondulas	

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		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				
	BA	EP1528140	10/28/2004	Tremichell Wright, et al.		
	BB	EP1528141	10/29/2004	Tremitchell Wright, et al		
	BC					

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		Number-Kind Code ² (if known)			
	AA	US- 4904390	02/27/1990	Werner Schweighofer, et al.	
	AB	US- 4911761	03/27/1990	Christopher F. McConnell	
	AC	US- 4919839	04/24/1990	Patrick Durbut	
	AD	US- 4947983	08/14/1990	Walter Jost	
	AE	US- 4980030	12/25/1990	Jeffrey C. Johnson, et al.	
	AF	US- 4984318	01/15/1991	Damaso Coindreau-Palau	
	AG	US- 5004000	04/02/1991	Serge A. Berruex	
	AH	US- 5028326	07/02/1991	Robert D. Littler, et al.	
	AI	US- 5043075	08/27/1991	Korger Dietmar, et al.	
	AJ	US- 5050259	09/24/1991	Yasuhiro Tsubaki	
	AK	US- 5054210	10/8/1991	Kevin Schumacher	
	AL	US- 5056174	10/15/1991	Haruo Hagiwara	
		US- 5082503	01/21/1992	Robert M. Slugs	
		US- 5104419	04/14/1992	Harald F. Funk	
		US- 5104545	04/14/1992	C. Mitchell Means, et al.	
		US- 5106507	04/21/1992	Byron Klock, et al.	
		US- 5112358	05/12/1992	James F. Deal	
		US- 5116473	05/26/1992	Joseph J. Bostjancic	
		US- 5118322	06/02/1992	Eric Wasinger, et al.	

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Complete if Known

Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joy L. Watson
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US- 5135656	08/04/1992	C. Mitchell Means, et al.	
	AB	US- 5143579	09/01/1992	Jasper H. Field, et al.	
	AC	US- 5151026	09/29/1992	Paul Anderson, et al.	
	AD	US- 5154854	10/13/1992	Arlette Zabotto, et al.	
	AE	US- 5164030	11/17/1992	Clemens Casper	
	AF	US- 5167821	12/01/1992	Norihito Tanbo, et al.	
	AG	US- 5173200	12/22/1992	George Kellett	
	AH	US- 5193560	03/16/1993	Masato Tanaka	
	AI	US- 5199125	04/06/1993	Wolfgang K.F. Otto	
	AJ	US- 5212272	05/18/1993	Ralph Sargent, et al.	
	AK	US- 5232476	08/03/1993	David C. H. Grant	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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	AB	US- 5290473	03/01/1994	Rajat S. Basu	
	AC	US- 5300197	04/05/1994	Kenji Mitani, et al.	
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	AF	US- 5304320	04/19/1994	Pierre Barthelemy, et al.	
	AG	US- 5308562	05/03/1994	Hendrik Wohlfahrt-Laymann	
	AH	US- 5315727	05/31/1994	Kyu C. Lee	
	AI	US- 5316690	05/31/1994	Chien C. Li	
	AJ	US- 5320683	06/14/1994	Shunichi Samejima	
	AK	US- 5334258	08/02/1994	Nagato Osano	
	AL	US- 5340443	08/23/1994	Tapio M. Heinio, et al.	
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		US- 5354480	10/11/1994	Peter M. Robinson, et al.	
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Sheet 8 of 21

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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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		Number-Kind Code ² (if known)			
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	AB	US- 5377705	01/03/1995	Charles W. Smith	
	AC	US- 5392480	02/28/1995	Hidetoshi Ishihara	
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	AI	US- 5421049	06/06/1995	Charles W. Hendren	
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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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	AB	US- 5492138	02/20/1996	Todd Taricco	
	AC	US- 5493743	02/27/1996	Keith R. Schneider	
	AD	US- 5494526	02/27/1996	Ajit P. Paranjpe	
	AE	US- 5494600	02/27/1996	Athanasios Surutzidis, et al.	
	AF	US- 5498266	03/12/1996	Hiroyuki Takagawa	
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	AK	US- 5504954	04/09/1996	Haeng D. Joo	
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		US- 5538746	07/23/1996	Ehud Levy	

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Sheet 10 of 21

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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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		Number-Kind Code ² (if known)			
	AA	US- 5555641	09/17/1996	In K. Lee	
	AB	US- 5591236	01/07/1997	Timothy C. Roetker	
	AC	US- 5593598	01/14/1997	Michael McGinness, et al.	
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Sheet 11 of 21

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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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		Number-Kind Code ² (if known)			
	AA	US- 5787537	08/04/1998	Richard Mannillo	
	AB	US- 5789368	08/04/1998	Jing-Feng You, et al.	
	AC	US- 5799612	09/01/1998	Darren L. Page	
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	AG	US- 5814498	09/29/1998	K.N. Mani, et al.	
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	AJ	US- 5846435	12/08/1998	Richard A. Haase	
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Sheet 12 of 21

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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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	AB	US- 5906750	05/25/1999	Richard A. Haase	
	AC	US- 5912408	06/15/1999	Toan Trinh, et al.	
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	AF	US- 5925611	07/20/1999	Richard M. Flynn, et al.	
	AG	US- 5935525	08/10/1999	Phillip A. Lincoln, et al.	
	AH	US- 5935441	08/10/1999	Gary A. O'Neill, et al.	
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	AL	US- 5958240	09/28/1999	Timothy L. Hoel	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
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	BB					
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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	AC	US- 6013683	01/11/2000	Randal Myron	
	AD	US- 6027651	02/22/2000	Alan B. Cash	
	AE	US- 6029479	02/29/2000	Harley J. Pattee	
	AF	US- 6042617	03/28/2000	Wolf-Dieter Berndt	
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Sheet 14 of 21

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Application Number	10/823,228
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First Named Inventor	Joel A. Luckman
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Attorney Docket Number	US20030472 (094342.0049)

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Sheet 15 of 21

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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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	AC	US- 6269667	08/07/2001	Dwight D. Back	
	AD	US- 6274540	08/14/2001	Jeffrey Scheibel, et al.	
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Sheet 16 of 21

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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

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Attorney Docket Number	US20030472 (094342.0049)

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	BB	JP405064521	03/19/1993	Taki, Tomoyasu		
	BC					

Examiner Signature	Date Considered
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Application Number	10/823,228
Filing Date	04/13/2004
First Named Inventor	Joel A. Luckman
Art Unit	1709
Examiner Name	Joy L. Watson
Attorney Docket Number	US20030472 (094342.0049)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US- 6,670,317	12-2003	Severns, et al.	
	AB	US- 6,890,892	05-2005	Scheper, et al.	
	AC	US- 6,734,153	05-2004	William M. Scheper	
	AD	US- 5,668,102	09-1997	Severns, et al.	
	AE	US- 6,828,295	12-2004	Deak, et al.	
	AF	US- 6,898,951	05-2005	Severns, et al.	
	AG	US- 5,093,031	03-1992	Login, et al.	
	AH	US- 6,691,536	02-2004	Severns, et al.	
	AI	US- 5,269,958	12-1993	de Jager, Jan	
	AJ	US- 6,860,998	03-2005	Peter F. Wilde	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	BA					
	BB					
	BC					

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		Number-Kind Code ² (if known)			
	AA	US- 2003/0097718	05-2003	Evers, et al.	
	AB	US- 2002/0056164	05-2002	Estes, et al.	
	AC	US- 5,498,266	03/12/1996	Takagawa, et al.	
	AD	US- 5,888,250	03/30/1999	Hayday, et al.	
	AE	US- 6,558,432	05/06/2003	Schulte, et al.	
	AF	US- 2003/0046963	03/13/2003	Scheper, et al.	
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	AL	US- 2004129032	07/08/2004	Luckman, et al.	
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		US- 3266166	08/16/1966	F. Heinrich	
		US- 4045174	08/30/1977	Fuhring, et al.	
		US-			
		US-			

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	EP6233898	08/23/1994	Toshiba Corporation		
	BB	EP153052	06/01/2005	Conrad, et al.		
	BC	EP1528138	05/04/2005	Conrad, et al.		
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		EP1290259	03/12/2003	John C. Severns, et al.		
		GB1002318	08/25/1965	Fuhring Heinrich		

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